

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))Docket No.  
03100220AA

In Re Application: Peter Muhlradt et al.

MAR 11 2005

Application No. 10/521,013	Filing Date 1-12-05	Examiner unknown	Customer No. 30743	Group Art Unit unknown	Confirmation No. 5050
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Title: BISACYLOXYPROPLCYSTEINE CONJUGATES AND THE USE THEREOF

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Dated: 3-11-05

Signature

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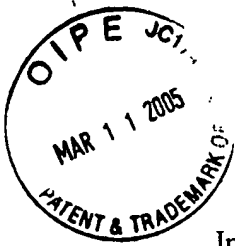
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Reston, Va. 20190

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Customer # 30743

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Peter Muhlradt et al.

Serial No. 10/521,013

Group Art Unit: unknown

Filed: 1-12-05

Examiner: unknown

For: **BISACYLOXYPROPLCYSTEINE CONJUGATES AND THE USE  
THEREOF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Under the provisions of 37 C.F.R. 1.97 through 1.98 and pursuant to applicant's duty of disclosure under 37 C.F.R. 1.56, applicant respectfully brings the following documents, cited in a International Search Report for the above- identified patent application and listed on the attached forms PTO-1449, to the attention of the Examiner in charge of the above-identified application

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be formally made of record in the application. Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-5041.

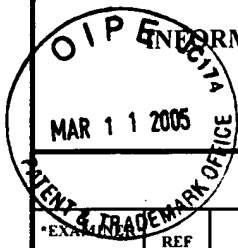
Respectfully submitted,

A handwritten signature in black ink, appearing to read 'M. Whitham', written over the typed name.

Michael E. Whitham  
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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

03100220AA

Application Number

10/521,013

Applicant(s)

Peter Munzradt et al.

Filing Date

1-12-05

Group Art Unit

unknown

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS


(Including Author, Title, Date, Pertinent Pages, Etc.)

		4. Metzger et al. " Synthesis of N-Fmoc protected derivatives of S-(2,3 dihydroxypropyl)-cysteine and their application in peptide synthesis" Int. J. Peptide Protein Res. 38 1991; pp. 545-554
		5. Hoffmann et al. "Stimulation of Human and Murine Adherent Cells by Bacterial Lipoprotein and Synthetic Lipopeptide Analogues" Immunobiol., Vol. 177, pp. 158-170 1988
		6. Metzger et al. "Synthesis of novel immunologically active tripalmitoyl-S-glycerlcysteinyl lipopeptides as useful intermediates & immunogen preparations" Int. J. Peptide Protein Res. 37, 1991, pp. 46-57

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

 <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)	Docket Number (Optional) <b>03100220AA</b>	Application Number <b>10/521,013</b>
	Applicant(s) <b>Peter Muhlrad et al.</b>	
	Filing Date <b>1-12-05</b>	Group Art Unit <b>unknown</b>

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

### OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

		7. Muhlrad et al. "Purification and Partial Biochemical Characterization of a Mycoplasma fermentans-Derived Substance That Activates Macrophages To Release Nitric Oxide, Tumor Necrosis Factor, and Interleukin-6" Infection and Immunity, Sept. 1994 pp. 3801-3887, Vol. 62 No. 9  8. PCT International Search Report dated January 15, 2004

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